

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mark W. Miles  
 Serial No. :  
 Filed : February 19, 2002  
 Title : INTERFEROMETRIC MODULATION OF RADIATION

Art Unit : Unknown  
 Examiner : Unknown

#4/182 Amult #  
 8/6/02

Commissioner for Patents  
 Washington, D.C. 20231

PRELIMINARY AMENDMENT

Preliminarily, please amend the application as follows:

In the specification:

Replace the paragraph beginning at page 1, line 5 with the following rewritten paragraph:

-- This application is a divisional and claims priority from U.S. application 08/769,947, filed December 12, 1996, which is a continuation-in-part of both U.S. application No. 08/238,750, filed May 5, 1994, now issued as U.S. Patent No. 5,835,255, and U.S. application No. 08/554,630, filed November 6, 1995, now abandoned (both incorporated herein by reference). --

Insert the following paragraph beginning at page 1, line 23:

--One such design includes a filter described as a hybrid filter which has a narrow bandpass filter and an induced absorber. When the wall associated with the hybrid filter is brought into contact with a reflector, incident light of a certain range is absorbed. This occurs

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